#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lynette Robyn Griffiths

Appl. No.

(U.S. National Phase of PCT/GB99/01450; U.S.

Appl. No. (to be assigned))

Int'l Filing Date: May 7, 1999

For: Polymorphism in a Nitric Oxide

Synthase Gene

Art Unit: (To be assigned)

Examiner: (To be assigned)

Atty. Docket: 1581.0720000/RWE/TBB

#### **Information Disclosure Statement**

Commissioner for Patents **Box PCT** 

Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each of these documents is provided.

The document, AO1, was cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

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Applicants reserve the right to establish the patentability of the claimed invention over

any of the information provided herewith, and/or to prove that this information may not be prior

art, and/or to prove that this information may not be enabling for the teachings purportedly

offered.

This statement should not be construed as a representation that a search has been made,

or that information more material to the examination of the present patent application does not

exist. The Examiner is specifically requested not to rely solely on the material submitted

herewith. It is further understood that the Examiner will consider information that had been cited

or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35

U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

This Information Disclosure Statement is being filed within three months of the U.S.

filing date. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed

PTO-1449, and to indicate in the official file wrapper of this patent application that the

documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,

or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond

Attorney for Applicant

Registration No. 32,893

Date: Nov. 13,2000

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Page 4 of 6 APPLICATION NO. ATTY. DOCKET NO. 1581.0720000/RWE/TBB U.S. Nat'l. Phase of PCT/GB99/01450 FORM PTO-1449 **APPLICANT** Lynette Robyn Griffiths INFORMATION DISCLOSURE STATEMENT INTERNATIONAL FILING DATE **GROUP** May 7, 1999 To be assigned U.S. PATENT DOCUMENTS EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS INITIAL AΑ ΑB AC AD ΑE AF AG ΑH ΑI ΑJ ΑK FOREIGN PATENT DOCUMENTS EXAMINER CLASS SUB-CLASS TRANSLATION DOCUMENT NUMBER DATE COUNTRY INITIAL Yes No AL Yes No ΑM Yes No ΑN Yes No ΑO Yes OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Stepanov, V. et al., "Endothelial nitric oxide synthase gene polymorphism in essential hypertension with or without left ventricular hypertrophy," Eur. J. Human Genetics 6(S1):178, AR 4 Macmillian Publishers Ltd. (1998) Takahashi, Y.  $et\ al.$ , "Association analysis of TG repeat polymorphism of the neuronal nitric oxide synthase gene with essential hypertension," Clin. Genet. 52:83-85, Munksgaard (1997) AS 4 Tambs, K. et al., "Genetic and Environmental Effects on Blood Pressure in a Norwegian Sample," Genet. Epidemiol. 9:11-26, Wiley-Liss, Inc. (1992) ΑT <u>4</u> DATE CONSIDERED **EXAMINER** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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